Printer Combo Adapter

USER'S GUIDE

(For Widcomm Driver)

VERSION 1.0

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WELCOME

Thank you for your purchase of the Printer Combo Adapter. Featuring Bluetooth wireless technology, Printer Combo Adapter creates cable-free printing connections between your desktop PCs and your printers. Printer Combo Adapter is compatible with all Bluetooth v2.0-certified devices and you can connect your computing devices and printers 100 meters away without cables in your working environments, such as home or office.

FEATURES

- Compliant with Bluetooth standard version 2.0 .
- Support for Microsoft Windows 98SE, Me, 2000 and XP.
- Operating distance of up to 100 meters in free space.
- Bluetooth Class I (20 dbm).
- Support both USB and 1284 printer port interfaces.
- Both SPP and HCRP print service profiles supported.
- Easy operation and setting up.

SYSTEM REQUIREMENTS

- PCs must have a Bluetooth device installed, such as a Bluetooth USB dongle. It allows you to communicate with Printer Combo Adapter.

- PCs must have a Bluetooth device driver installed, such as Widcomm driver. It is always accompanied with your Bluetooth dongle device purchased. Furthermore, make sure the driver is of the latest revision which supports Bluetooth print service.

- PCs can have different printer drivers installed, printer drivers such as HP, Epson, Canon...etc. You can install at least one before using Printer Combo Adapter.

- USB printer shall follow USB printer specification as downloadable from USB forum - http://www.usb.org. Some printers do not follow this specification and can not be used.

BEFORE YOU START

1. Confirm Box Contents

Printer Combo Adapter

Power Adapter

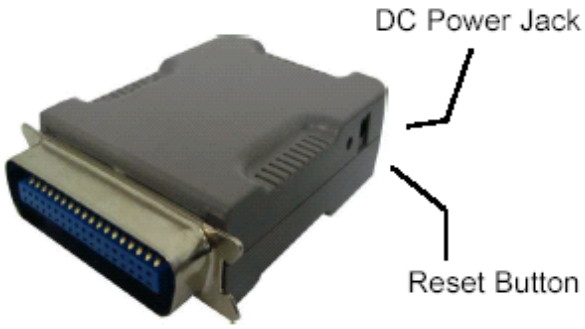
Manual

IMPORTANT
PLEASE READ ALL INSTRUCTIONS AND THE SAFETY GUIDE BEFORE YOU PLUG THE UNIT INTO THE PRINTER.

CONNECTING YOUR BLUETOOTH USB ADAPTER WITH PC

- Connect your Bluetooth USB dongle with our PC.
- Install Widcomm Bluetooth software driver.

PRINTER COMBO ADAPTER



GETTING TO KNOW YOUR PRINTER COMBO ADAPTER

Printer combo adapter supports two interfaces which can be used to connect with your printer.

1). IEEE-1284 - It is a 36-pin male connector on the front. Connect it to your printer. If your printer hides its female connector inside its case, then you have to open it.

2). USB - It is a USB type A connector. You need to connect one end of the USB cable to printer combo adapter, then connect another end to the printer.

Note: If your printer supports both interfaces, we recommend you to choose just one to connect with printer combo adapter. If you connect printer combo adapter to both of them, 1284 interface will be the functioning one.

3). Apply power to printer combo adapter by using the power adapter accompanied.

4). RESET button is to re-initialize the printer adapter, it is normally left unused. You also can un-plug the power adapter, then plug it again to get the same result.

FUNCTION OF LEDS DURING PRINTING

POWER LED

- Power LED turns on when POWER is applied to printer combo adapter.

BLUETOOTH LED

- Bluetooth LED is blinking when Bluetooth link is established but no data is transmitted on the line.
- Bluetooth LED is ON when PC is wirelessly sending data to printer through printer combo adapter.

PRINTER LED

- Printer LED is ON when there is a USB or parallel (IEEE-1284) printer connected to the printer combo adapter.
- Printer LED is OFF when no printer is connected.
- Printer LED is blinking when PC is sending data to printer through printer combo adapter.

WIDCOMM BLUETOOTH SOFTWARE DRIVER

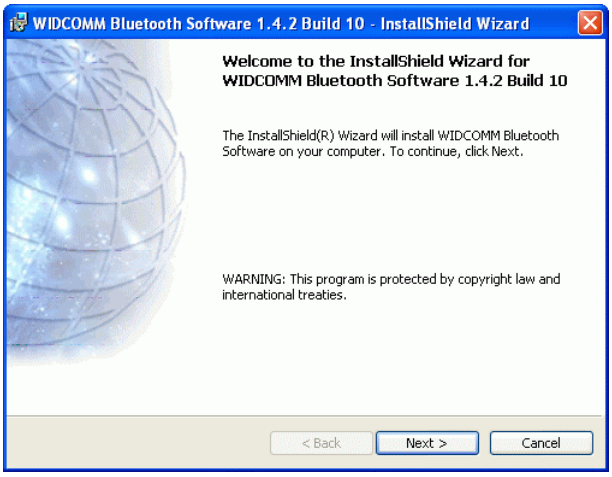
NOTE: Skip this section if you already installed Widcomm driver in your PC. This software is **NOT** included in our Printer Combo Adapter package. We assume you already purchased a Bluetooth USB dongle and it already bundled this software. We also assume you already installed this driver in your PC. If NOT, please read the following messages to learn how to do it.

You need to install a software driver which supports Bluetooth print service, and Widcomm Bluetooth Software Driver ver. 1.3.2.7. or after is the one you need. Most of the time, this Widcomm Driver is accompanied with the Bluetooth USB Dongle you purchased. Try to download the latest revision because print service may not be supported in the previous releases.

There are other Bluetooth services which Widcomm driver provides. We will only emphasize on the print service, and you may try to know other services by you own.

The following steps tell you how to install the Widcomm driver.

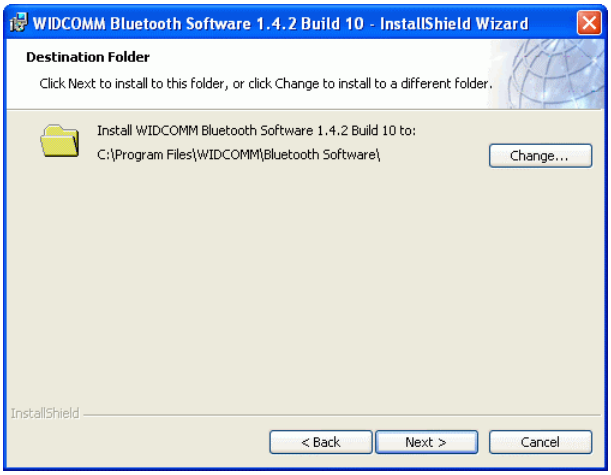
Step 1: Find Setup.exe from the given Widcomm Driver CD or downloaded driver files, and double click on it to install Widcomm Bluetooth Software. It opens the InstallShield Wizard dialog box, then click Next.


WIDCOMM Bluetooth Software 1.4.2 Build 10 - InstallShield Wizard
Welcome to the InstallShield Wizard for WIDCOMM Bluetooth Software 1.4.2 Build 10
The InstallShield(R) Wizard will install WIDCOMM Bluetooth Software on your computer. To continue, click Next.
WARNING: This program is protected by copyright law and international treaties.
< Back
Next >
Cancel

Step 2: Accept the software license agreement. Click Next.

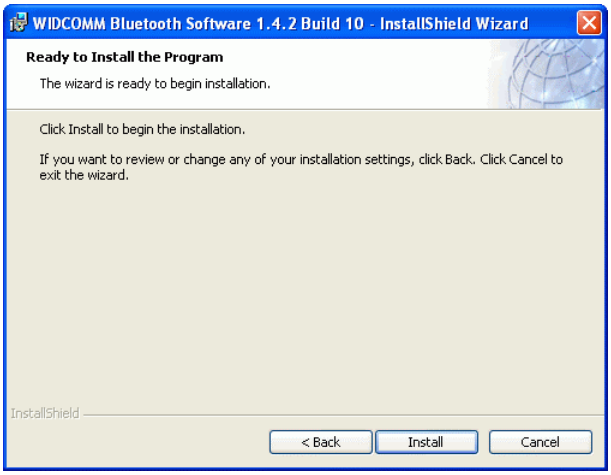
WIDCOMM Bluetooth Software 1.4.2 Build 10 - InstallShield Wizard
License Agreement
Please read the following license agreement carefully.
WIDCOMM, INC. ("WIDCOMM") IS WILLING TO LICENSE THE WIDCOMM SOFTWARE ACCOMPANYING THIS LICENSE AGREEMENT (THE "SOFTWARE") TO YOU ONLY ON THE CONDITION THAT YOU ACCEPT ALL OF THE TERMS IN THIS AGREEMENT. PLEASE READ THE TERMS CAREFULLY. BY CLICKING ON THE "I ACCEPT THE TERMS OF THIS LICENSE AGREEMENT" BUTTON YOU ACKNOWLEDGE THAT YOU HAVE READ THIS AGREEMENT, UNDERSTAND IT AND AGREE TO BE
I accept the terms in the license agreement
I do not accept the terms in the license agreement
InstallShield
< Back
Next >
Cancel

Step 3: Select destination folder, you can choose the default or change to your favorite.


WIDCOMM Bluetooth Software 1.4.2 Build 10 - InstallShield Wizard
Destination Folder
Click Next to install to this folder, or click Change to install to a different folder.
Install WIDCOMM Bluetooth Software 1.4.2 Build 10 to:
C:\Program Files\WIDCOMM\Bluetooth Software\
Change...
InstallShield
< Back
Next >
Cancel

Step 4: Click Install to start the installation.

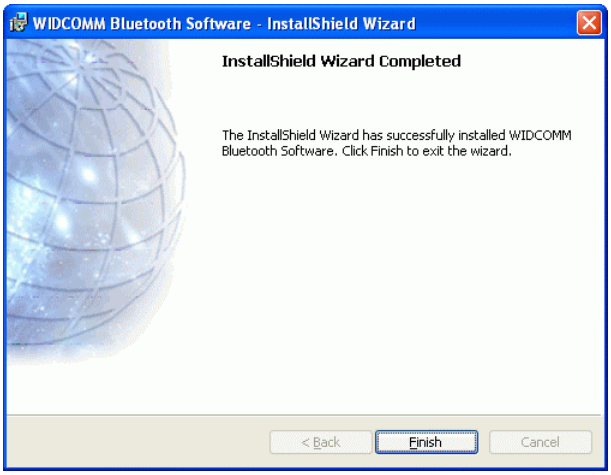
If you have not plugged in Bluetooth Dongle onto your PC before, one reminding window will show up to ask you to plug in it before installation can be finished.


WIDCOMM Bluetooth Software 1.4.2 Build 10 - InstallShield Wizard
Ready to Install the Program
The wizard is ready to begin installation.
Click Install to begin the installation.
If you want to review or change any of your installation settings, click Back. Click Cancel to exit the wizard.
InstallShield
< Back
Install
Cancel

Step 5: Click OK to continue the installation.

Bluetooth device not found
No Bluetooth device was detected. Please make sure that your Bluetooth device is plugged in properly and click 'OK' to continue installation. Click 'Cancel' to continue installation without the Bluetooth device.
OK
Cancel

Step 6: Installation is complete. My Bluetooth Places should appear on your desktop and a similar icon also appears on the lower right corner of your screen. You can double click on desktop or right click on the lower right corner of your screen, then click "Explore My Bluetooth Places" menu to start "My Bluetooth Places" program.


WIDCOMM Bluetooth Software - InstallShield Wizard
InstallShield Wizard Completed
The InstallShield Wizard has successfully installed WIDCOMM Bluetooth Software. Click Finish to exit the wizard.
< Back
Finish
Cancel

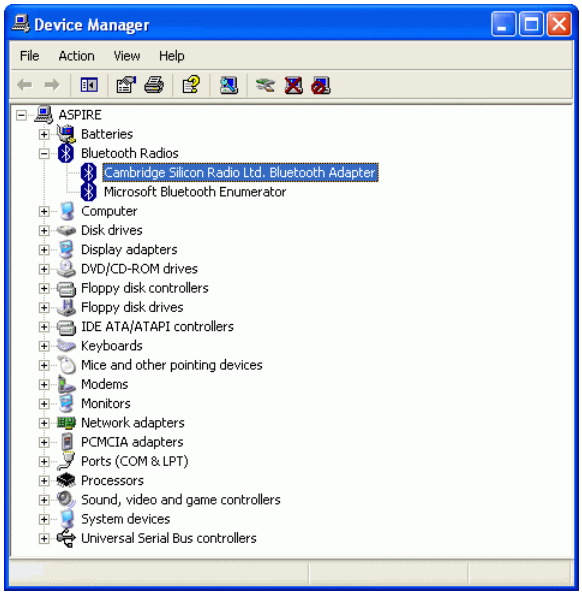
UPDATE BLUETOOTH DRIVER

NOTE: Read this section only if you are using Windows XP SP1 (or later releases). Skip otherwise.

This section is a reference topics to tell you how to prevent conflict when installing your USB Bluetooth Dongle in your PC. It has **NOTHING** to do with Printer Combo Adapter which you purchased. Here, we assume you already purchased a Bluetooth USB dongle and it is using CSR technology (i.e. chipset).

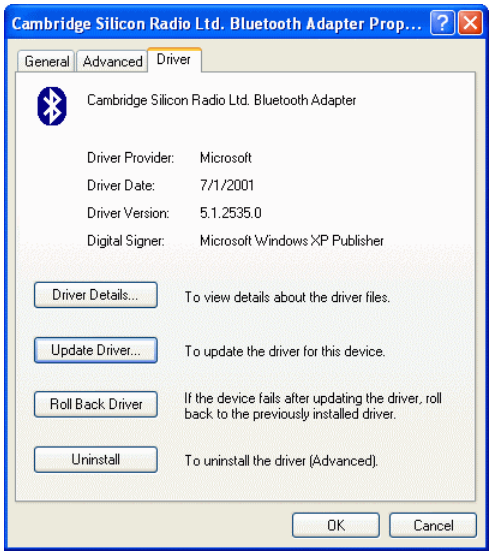
Plug a USB Bluetooth Dongle into your PC.

Windows XP SP1 (or after) is supporting Bluetooth. It will automatically create Bluetooth drivers for you. These drivers do not work with Widcomm driver, and you need to update them.



Step 1:
Click START
Select Control Panel.
Select System.
Select Device Manager.
In Bluetooth Radios, you can find two Bluetooth devices.

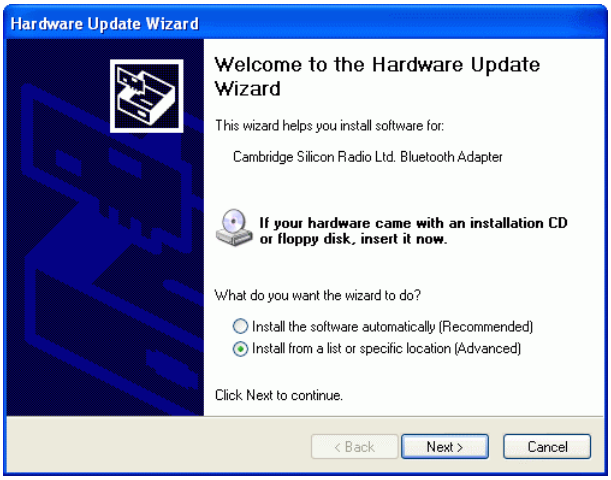
Step 2:
Double-click Cambridge Silicon Radio Ltd. Bluetooth Adapter or right-click on it and then select Property, click on Driver page.



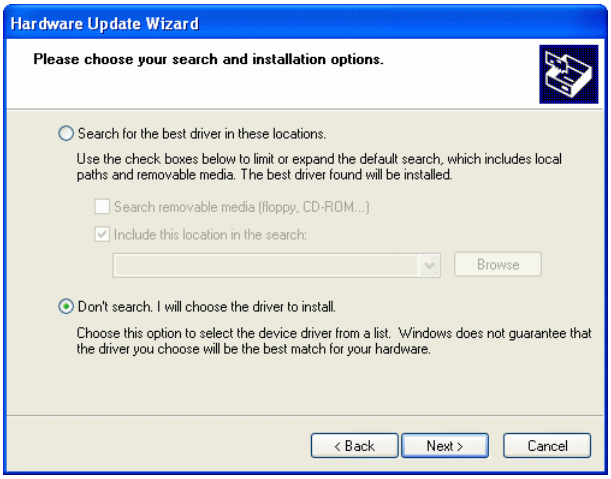
Step 3:
Click Update Driver….

Step 4:
Default is: Install the software automatically (Recommended). Please do not select it.

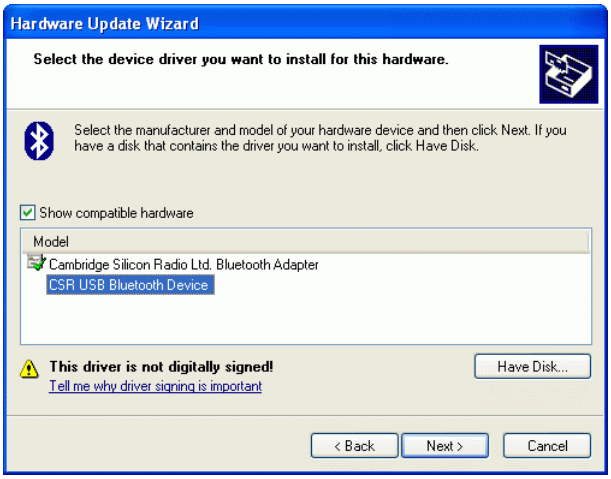
Select Install from a list or specific location (Advanced). Then click Next.


Hardware Update Wizard
Welcome to the Hardware Update Wizard
This wizard helps you install software for:
Cambridge Silicon Radio Ltd. Bluetooth Adapter
If your hardware came with an installation CD or floppy disk, insert it now.
What do you want the wizard to do?
Install the software automatically (Recommended)
Install from a list or specific location (Advanced)
Click Next to continue.
< Back
Next >
Cancel

Step 5:
Default is Search for the best driver in these locations. Please do not select it.
Select Don't search. I will choose the driver to install. click Next.

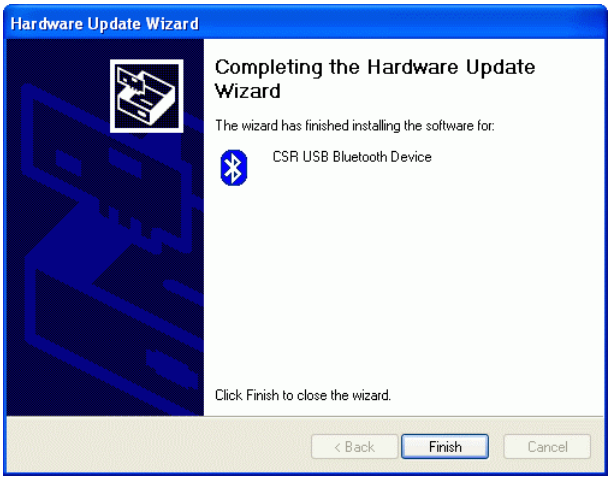

Hardware Update Wizard
Please choose your search and installation options.
Search for the best driver in these locations.
Use the check boxes below to limit or expand the default search, which includes local paths and removable media. The best driver found will be installed.
Search removable media (floppy, CD-ROM...)
Include this location in the search:
Browse
Don't search. I will choose the driver to install.
Choose this option to select the device driver from a list. Windows does not guarantee that the driver you choose will be the best match for your hardware.
< Back
Next >
Cancel

Step 6: Select CSR USB Bluetooth Device, then click Next.


Hardware Update Wizard
Select the device driver you want to install for this hardware.
Select the manufacturer and model of your hardware device and then click Next. If you have a disk that contains the driver you want to install, click Have Disk.
Show compatible hardware
Model
Cambridge Silicon Radio Ltd. Bluetooth Adapter
CSR USB Bluetooth Device
This driver is not digitally signed!
Tell me why driver signing is important
Have Disk...
< Back
Next >
Cancel

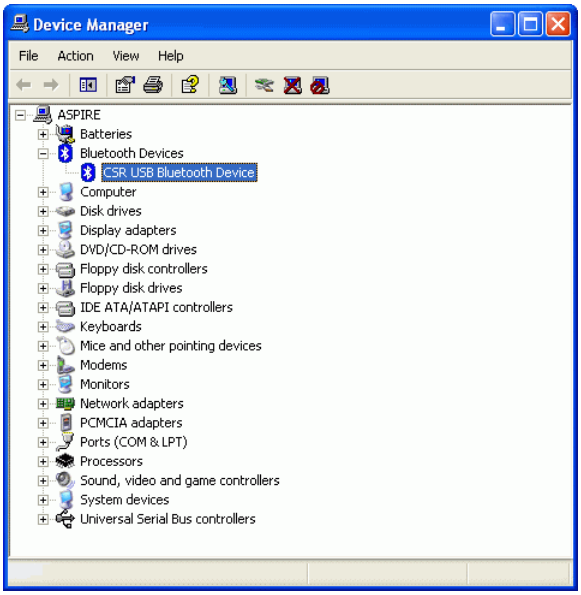
Step 7:

Click Finish.



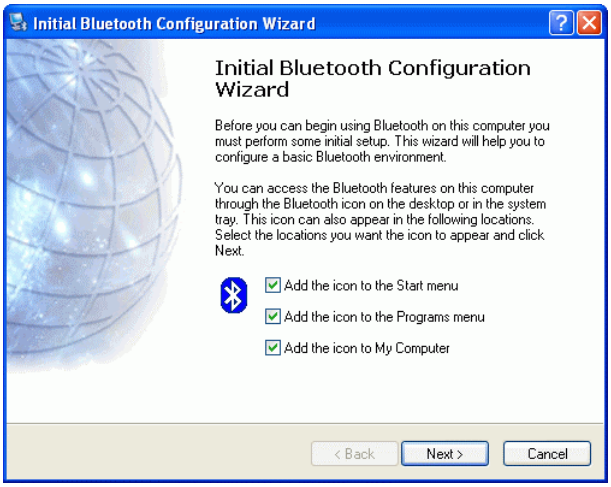
Step 8:

After these update driver steps, you will see only one Bluetooth device in the Device Manager. This is what Widcomm driver really supports.



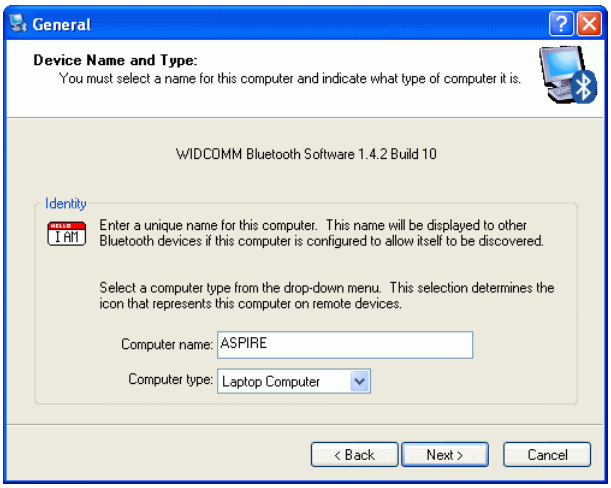
SELECT BLUETOOTH SERVICES

When the first time Widcomm driver is installed, and USB Bluetooth Dongle is plugged to your system, you will be asked to configure your Bluetooth services for your system.

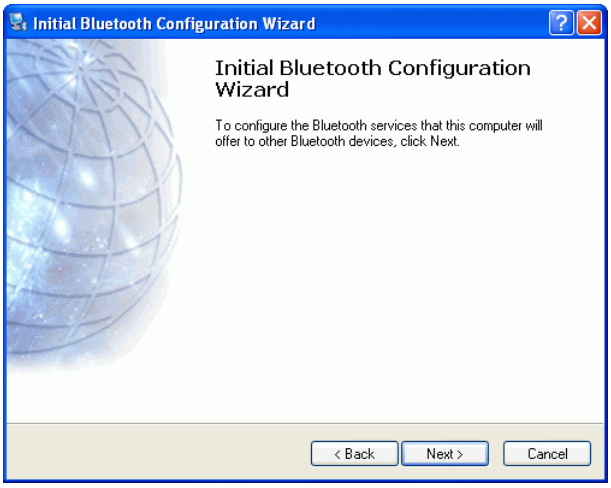

Initial Bluetooth Configuration Wizard
Initial Bluetooth Configuration Wizard
Before you can begin using Bluetooth on this computer you must perform some initial setup. This wizard will help you to configure a basic Bluetooth environment.
You can access the Bluetooth features on this computer through the Bluetooth icon on the desktop or in the system tray. This icon can also appear in the following locations. Select the locations you want the icon to appear and click Next.
Add the icon to the Start menu
Add the icon to the Programs menu
Add the icon to My Computer
< Back
Next >
Cancel

Step 1: Double-click on the Bluetooth icon on the lower-right corner of the screen, you will see configuration wizard, Click Next button.

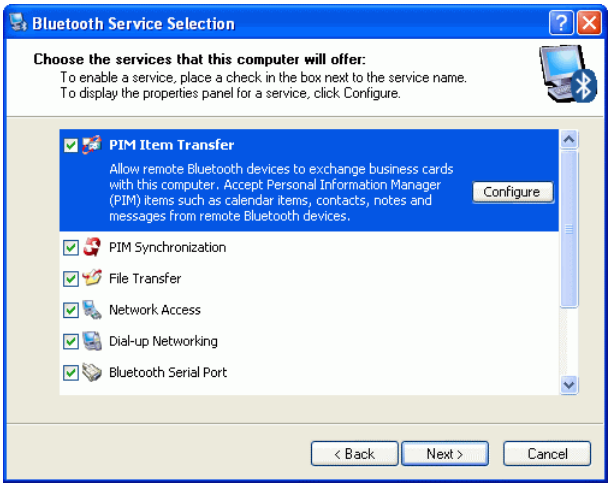
Step 2: Assign computer name and specify computer type, then click Next button. These can be customer defined.


General
Device Name and Type:
You must select a name for this computer and indicate what type of computer it is.
WIDCOMM Bluetooth Software 1.4.2 Build 10
Identity
Enter a unique name for this computer. This name will be displayed to other Bluetooth devices if this computer is configured to allow itself to be discovered.
Select a computer type from the drop-down menu. This selection determines the icon that represents this computer on remote devices.
Computer name: ASPIRE
Computer type: Laptop Computer
< Back
Next >
Cancel

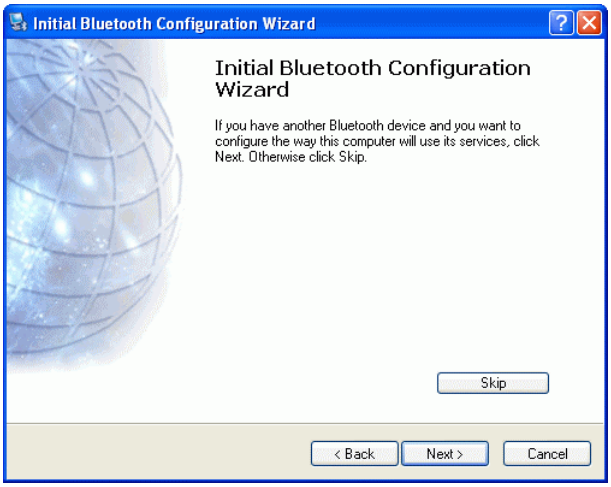
Step 3: Click Next button to configure Bluetooth services.


Initial Bluetooth Configuration Wizard
Initial Bluetooth Configuration Wizard
To configure the Bluetooth services that this computer will offer to other Bluetooth devices, click Next.
< Back
Next >
Cancel

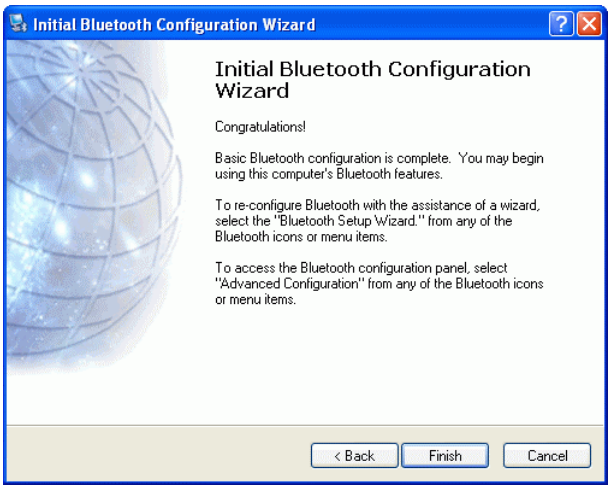
Step 4: The default setting is that all services are available, you can check or uncheck one or more services, then click Next button.


Bluetooth Service Selection
Choose the services that this computer will offer:
To enable a service, place a check in the box next to the service name.
To display the properties panel for a service, click Configure.
PIM Item Transfer
Allow remote Bluetooth devices to exchange business cards with this computer. Accept Personal Information Manager (PIM) items such as calendar items, contacts, notes and messages from remote Bluetooth devices.
Configure
PIM Synchronization
File Transfer
Network Access
Dial-up Networking
Bluetooth Serial Port
< Back
Next >
Cancel

Step 5: click skip and then click Next button.


Initial Bluetooth Configuration Wizard
Initial Bluetooth Configuration Wizard
If you have another Bluetooth device and you want to configure the way this computer will use its services, click Next. Otherwise click Skip.
Skip
< Back
Next >
Cancel

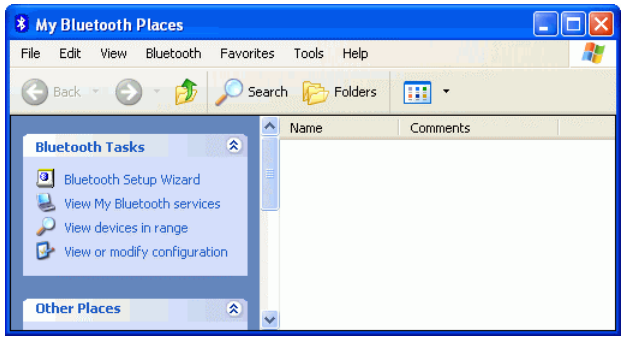
Step 6:
configuration is completed.


Initial Bluetooth Configuration Wizard
Initial Bluetooth Configuration Wizard
Congratulations!
Basic Bluetooth configuration is complete. You may begin using this computer's Bluetooth features.
To re-configure Bluetooth with the assistance of a wizard, select the "Bluetooth Setup Wizard." from any of the Bluetooth icons or menu items.
To access the Bluetooth configuration panel, select "Advanced Configuration" from any of the Bluetooth icons or menu items.
< Back
Finish
Cancel

MY BLUETOOTH PLACES

Step 1:

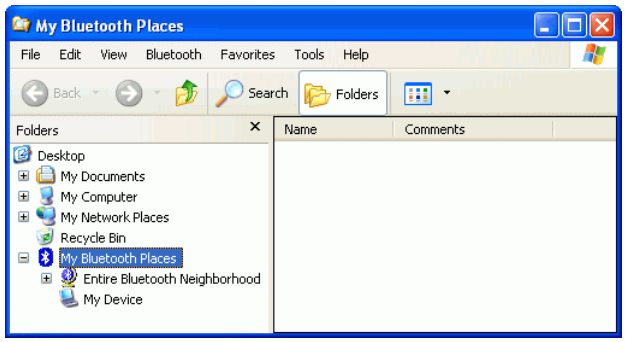
Method 1:
Double click on your desktop. Click Folder on the toolbar. Folder window will appear on left side of your screen.



Method 2:
Right click on the lower right hand corner of your screen. Select Explore My Bluetooth Places.

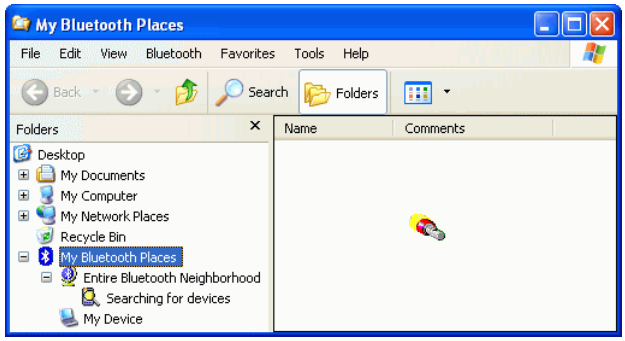
Two folders appear on the window.

They are :
Entire Bluetooth Neighborhood and My Device.

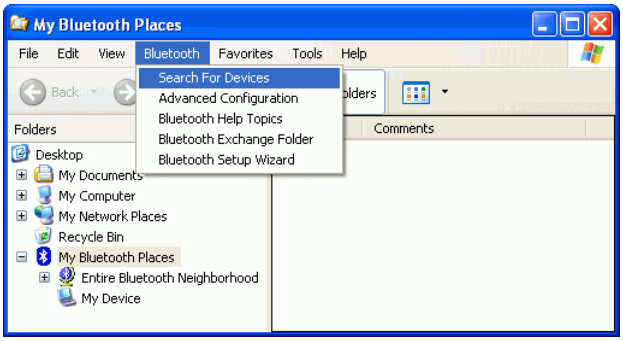


Step 2:

Click Entire Bluetooth Neighborhood to search for devices available to you. Once Bluetooth devices are detected, their icons together with device names will be displayed on the screen.

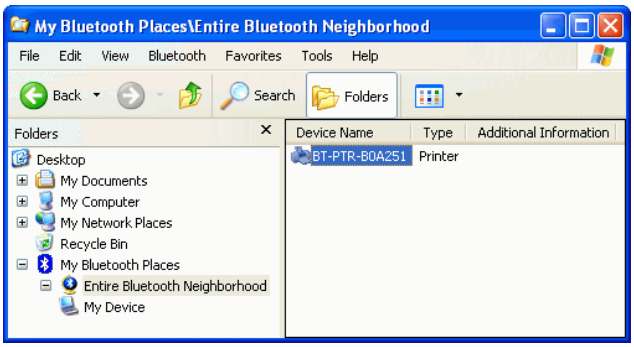


You also may start a search for devices by clicking Bluetooth from the toolbar.



Step 3:

In this example, One Bluetooth printer device is found in your Bluetooth neighborhood.



Step 4:

Right click on your device icon

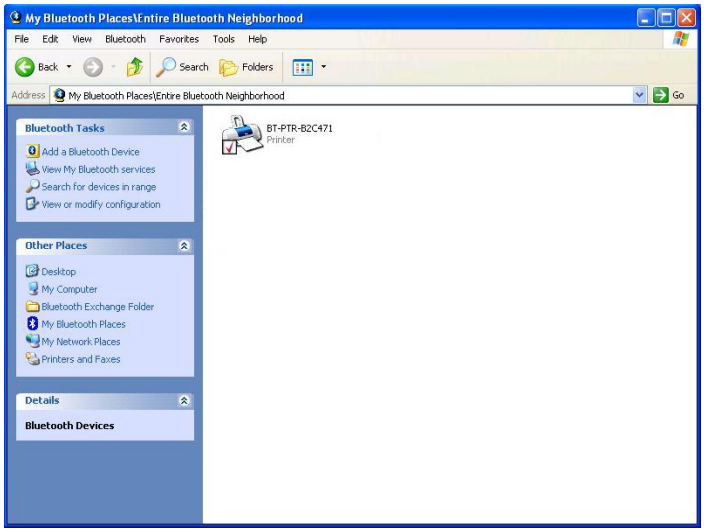
Select Pair Device .

Step 5:

Enter Bluetooth security code 0000 and press OK.

Bluetooth Security Code Request
Device Name:
BT-PTR-B2C471
Before a connection can be established, this computer and the device listed above must be "paired."
Paired devices exchange a secret key each time they connect. This key is unique for each pair of devices; it is used to verify identity and to encrypt the data that the devices exchange.
To pair with this device, enter the device's security code and click OK.
Bluetooth security code:
OK
Cancel
Help

Step 6:
The pairing process is now complete.



This is the service we want to know. We will look at it later. The “My Bluetooth Places” program provides an easy way to find different application services through Bluetooth connections. A variety of Bluetooth services and explanations can be found in the “Help” file of the ”My Bluetooth Places” program.

ADD LOCAL PRINTER

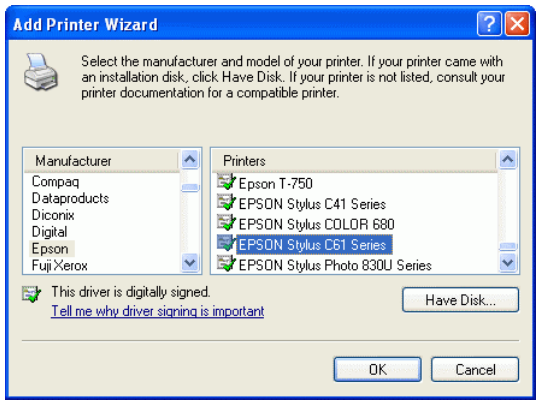
In the following example, we assume a printer combo adapter (with series#: BT-PTR-B0A251) is connected to an EPSON Stylus C61 printer.

Step 1:

From MY BLUETOOTH PLACES, Right click on printer combo adapter folder (with series#: BT-PTR-B0A251), then select OK to install a printer driver for it.

Step 2:

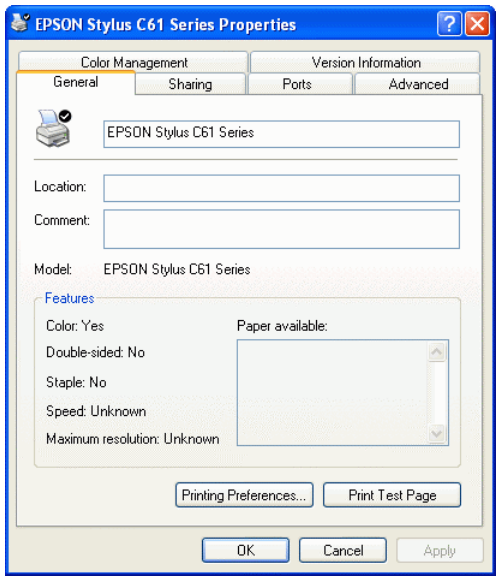
Add Printer Wizard will show up, find the brand name and model number of the printer driver you want this printer adapter to use. It will ask you to install the printer driver if it has not been installed in your system before. If the driver has been installed, Add Printer Wizard will pass very quickly. In this example, we select EPSON Stylus C61 as the printer, supposed its driver was installed before, so just click OK to continue.


Add Printer Wizard
Select the manufacturer and model of your printer. If your printer came with an installation disk, click Have Disk. If your printer is not listed, consult your printer documentation for a compatible printer.
Manufacturer
Compaq
Dataproducts
Diconix
Digital
Epson
Fuji Xerox
Printers
Epson T-750
EPSON Stylus C41 Series
EPSON Stylus COLOR 680
EPSON Stylus C61 Series
EPSON Stylus Photo 830U Series
This driver is digitally signed.
Tell me why driver signing is important
Have Disk...
OK Cancel

Step 3:

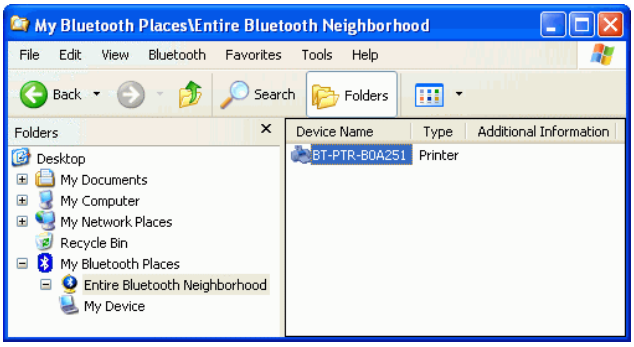
You can assign a name such as EPSON Stylus C61 Series to the printer combo adapter just selected. In end user side, you will only find a printer named EPSON Stylus C61 Series you will not see any printer named BT-PTR-B0A251.

Click OK to complete the installation.



START PRINTING

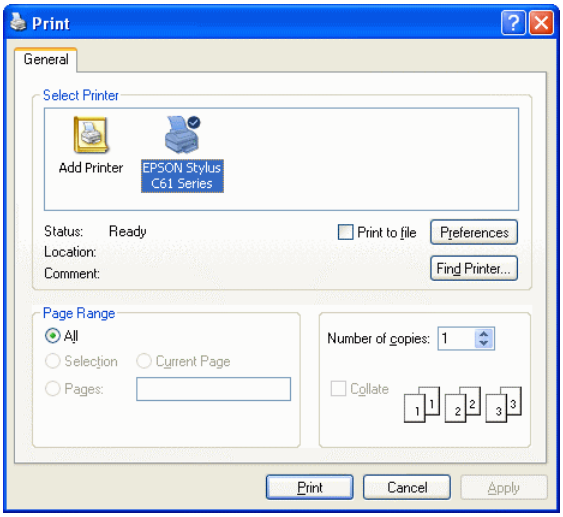
Click My Computer icon on the desktop screen, select Control Panel, select Printers and Faxes, then you can find a Bluetooth Printer is there:
EPSON Stylus C61 Series.



Print a file by using combo printer adapter is quite straightforward, it is just like the normal way you are printing a file.

For EPSON Stylus C61 Series:

When page range and number of copies screen prompts, select EPSON Stylus C61 Series printer, then click OK.

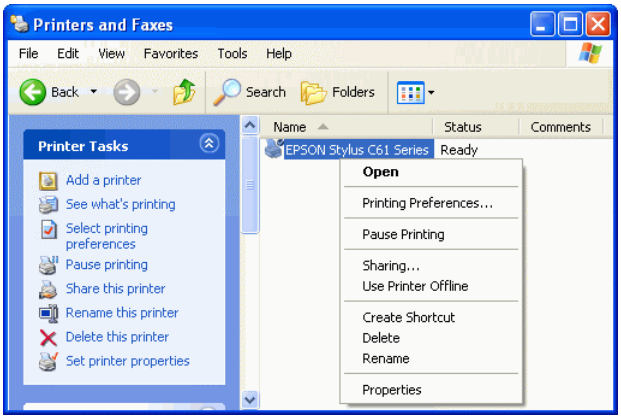


EPSON Stylus C61 Series

CHANGE PRINTER

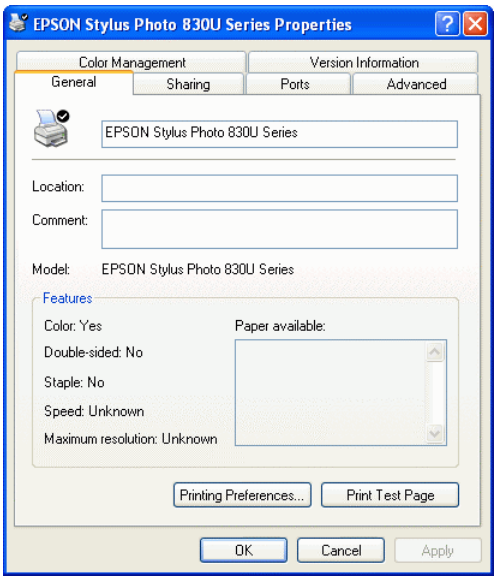
In your home or office, there may be two or three different printers coming from different brands. In previous example, we selected EPSON Stylus C61 color printer as our Bluetooth printer. If we want to change it to another printer, such as EPSON Stylus C82, then we shall know how to change printer driver to a different one.

Step 1:
Select Control Panel.
Select Printers and Faxes.
Right click on EPSON Stylus C61 Series printer icon.
Click on Properties.



Step 2:
You can change printer name to such as:
EPSON Stylus Photo 830U Series.

Click on Advanced tab to see if the driver of EPSON Stylus Photo 830U has been installed before.

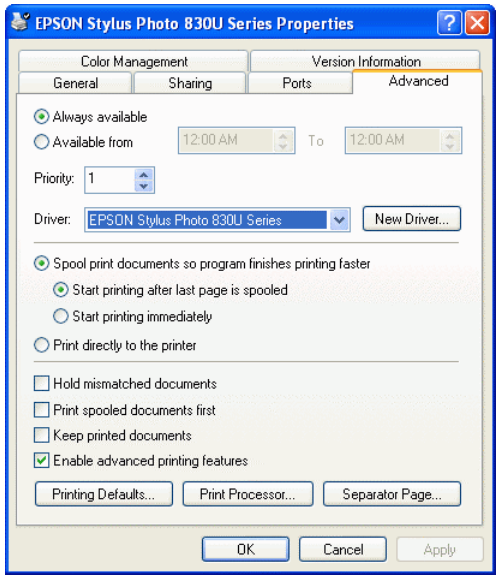


Step 3:

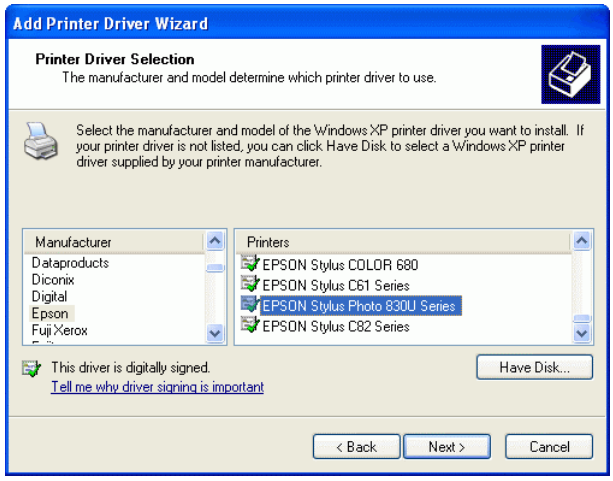
In Advanced setup, try to find the driver of EPSON Stylus Photo 830U.

If there is an EPSON Stylus Photo 830U driver installed before, select it and click OK to complete the change.

If there is none, click New Driver and follow the instructions to install it.



Once New Driver is selected, this screen will prompt to ask you to install new driver step by step.


Add Printer Driver Wizard
Printer Driver Selection
The manufacturer and model determine which printer driver to use.
Select the manufacturer and model of the Windows XP printer driver you want to install. If your printer driver is not listed, you can click Have Disk to select a Windows XP printer driver supplied by your printer manufacturer.
Manufacturer
Dataproducts
Diconix
Digital
Epson
Fuji Xerox
Printers
EPSON Stylus COLOR 680
EPSON Stylus C61 Series
EPSON Stylus Photo 830U Series
EPSON Stylus C82 Series
This driver is digitally signed.
Tell me why driver signing is important
Have Disk...
< Back
Next >
Cancel

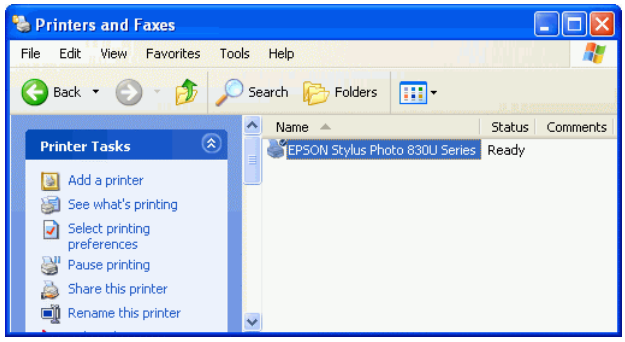
Step 4 :

From Ports page, please unmark or disable bidirectional support.

Step 5:

When installation of new printer driver is complete, the Printers and Faxes screen will look like this.

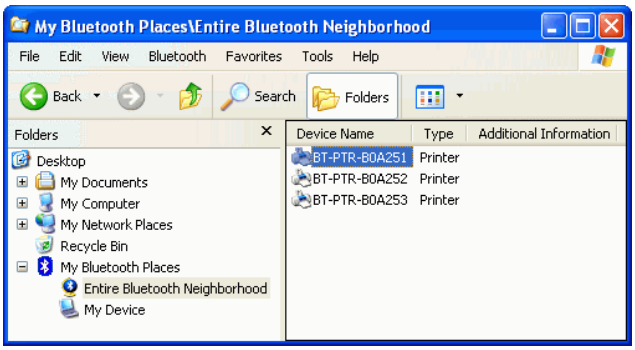
EPSON Stylus Photo 830U Series is coming out as the new printer which must be connected to the printer adapter now.



MULTIPLE PRINTER COMBO ADAPTERS

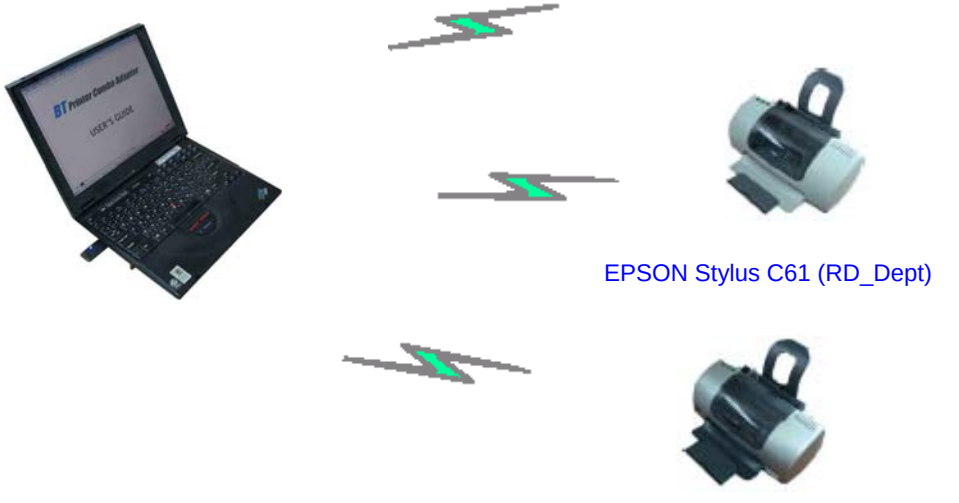
Previous sections talked about how to do a printing job with a printer combo adapter. This section is talking about when multiple adapters are installed in your office, how to configure each adapter before printing. Supposed there are three printer combo adapters connected to two EPSON Stylus C61 and one EPSON Stylus Photo 830U printers separately.

If you power on three printer combo adapters, then from My Bluetooth Places, click the Entire Bluetooth Neighbor Hood, three adapters will be found. Each of them has a series number, so it is easy to configure printer driver for them.



In the following example, we assume:

BT-PTR-B0A251 connects to EPSON Stylus C61.
BT-PTR-B0A252 connects to EPSON Stylus C61.
BT-PTR-B0A253 connects to EPSON Stylus Photo 830U.



EPSON Stylus C61 (Sales_Dept)

EPSON Stylus C61 (RD_Dept)

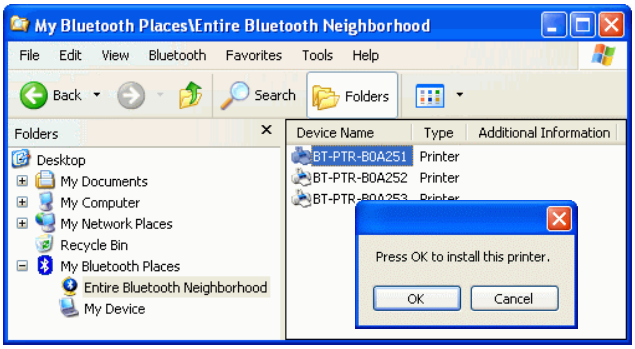
EPSON Stylus Photo 830U (Adm_Dept)

1. Configure the first Printer Adapter

Connect the first printer combo adapter to an EPSON Stylus C61 printer.

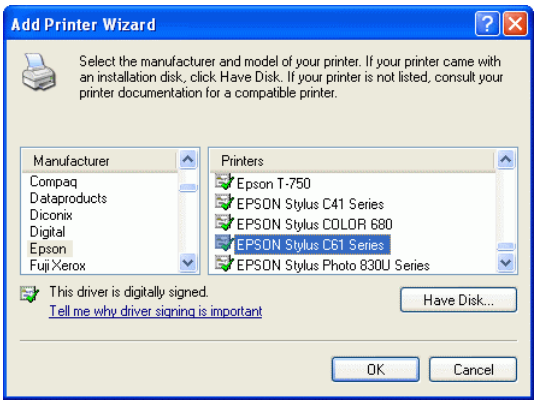
Step 1:

From MY BLUETOOTH PLACES, Right click on the first printer combo adapter folder (with series#: BT-PTR-B0A251), then select OK to install a printer driver for it.



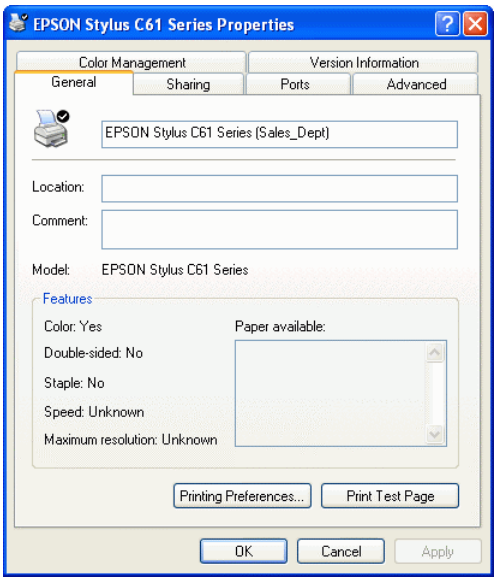
Step 2:

Add Printer Wizard will show up, find the brand name and model number of the printer you want this printer adapter to use. It will ask you to install the printer driver if it has not been installed in your system before. If the driver has been installed, Add Printer Wizard will pass very quickly. In this example, we select EPSON Stylus C61 as the printer, supposed its driver was installed before, so just click OK to continue.


Add Printer Wizard
Select the manufacturer and model of your printer. If your printer came with an installation disk, click Have Disk. If your printer is not listed, consult your printer documentation for a compatible printer.
Manufacturer
Compaq
Dataproducts
Diconix
Digital
Epson
Fuji Xerox
Printers
Epson T-750
EPSON Stylus C41 Series
EPSON Stylus COLOR 680
EPSON Stylus C61 Series
EPSON Stylus Photo 830U Series
This driver is digitally signed.
Tell me why driver signing is important
Have Disk...
OK
Cancel

Step 3:

You can assign a name such as EPSON Stylus C61 (Sales_ Dept) to the first printer combo adapter just selected. At end user side, you will only find a printer named EPSON Stylus C61 (Sales_Dept), you will not see any printer named BT-PTR-B0A251.



Step 4 :

From Ports page, please unmark or disable bidirectional support.

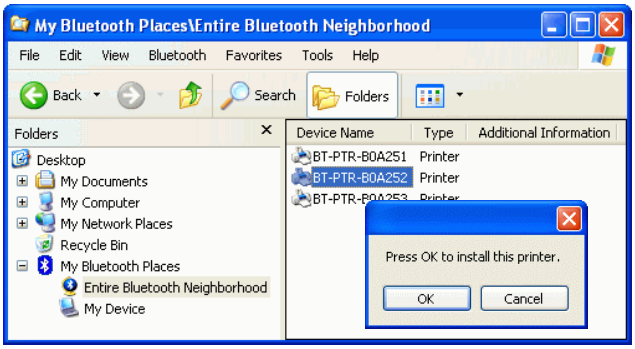
Click OK to complete the installation.

2. Configure the second Printer Adapter

Connect the second printer combo adapter to another EPSON Stylus C61 printer.

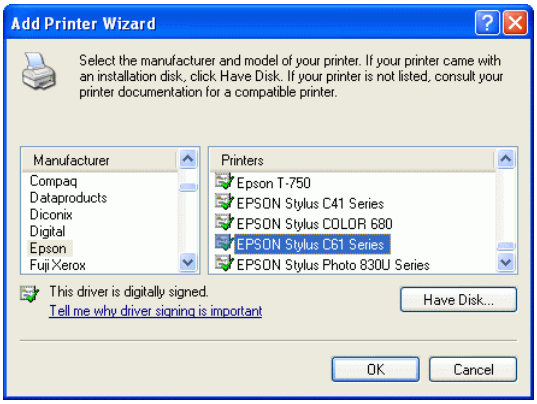
Step 1:

From MY BLUETOOTH PLACES, Right click on the second printer combo adapter folder (with series#: BT-PTR-B0A252), then select OK to install a printer driver for it.



Step 2:

Add Printer Wizard will show up, select EPSON Stylus C61 as the printer, because its driver was installed before, so just click OK to continue.


Add Printer Wizard
Select the manufacturer and model of your printer. If your printer came with an installation disk, click Have Disk. If your printer is not listed, consult your printer documentation for a compatible printer.
Manufacturer
Compaq
Dataproducts
Diconix
Digital
Epson
Fuji Xerox
Printers
Epson T-750
EPSON Stylus C41 Series
EPSON Stylus COLOR 680
EPSON Stylus C61 Series
EPSON Stylus Photo 830U Series
This driver is digitally signed.
Tell me why driver signing is important
Have Disk...
OK
Cancel

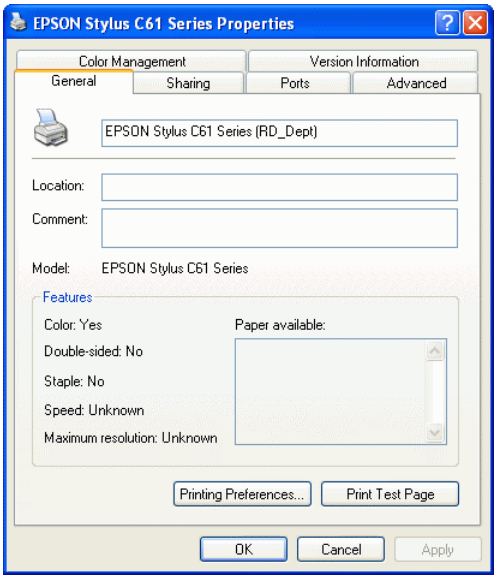
Step 3:

You can assign a name such as EPSON Stylus C61 (RD_Dept) to the second printer combo adapter just selected. At end user side, you will only find a printer named EPSON Stylus C61 (RD_Dept), you will not see any printer named BT-PTR-B0A252.

Step 4 :

From Ports page, please unmark or disable bidirectional support.

Click OK to complete the installation.

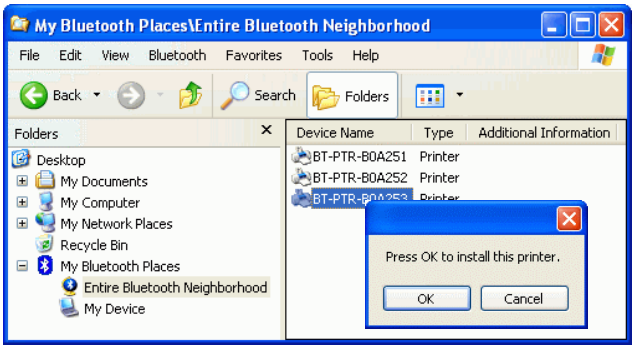


3. Configure the third Printer Adapter

Connect the third printer combo adapter to an EPSON Stylus Photo 830U printer.

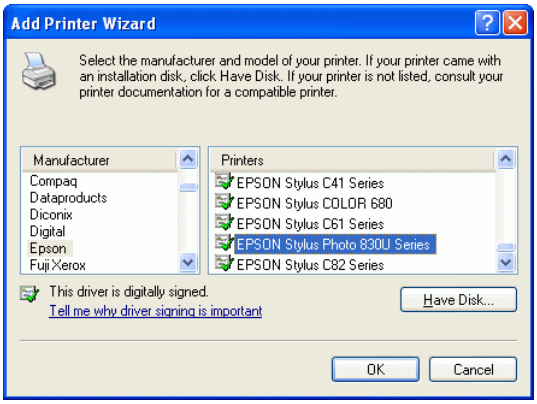
Step 1:

From MY BLUETOOTH PLACES, left click on the third printer combo adapter folder (with series#: BT-PTR-B0A253), then select OK to install a printer driver for it.



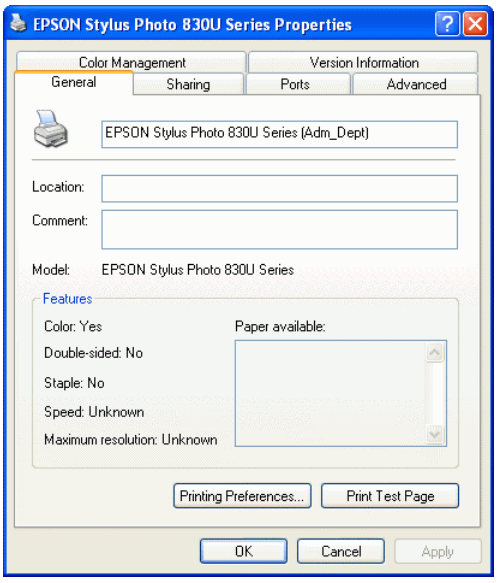
Step 2:

Add Printer Wizard will show up, select EPSON Stylus Photo 830U as the printer, supposed its driver has been installed before, so just click OK to continue.


Add Printer Wizard
Select the manufacturer and model of your printer. If your printer came with an installation disk, click Have Disk. If your printer is not listed, consult your printer documentation for a compatible printer.
Manufacturer
Compaq
Dataproducts
Diconix
Digital
Epson
Fuji Xerox
Printers
EPSON Stylus C41 Series
EPSON Stylus COLOR 680
EPSON Stylus C61 Series
EPSON Stylus Photo 830U Series
EPSON Stylus C82 Series
This driver is digitally signed.
Tell me why driver signing is important
Have Disk...
OK
Cancel

Step 3:

You can assign a name such as EPSON Stylus Photo 830U (Adm_Dept) to the third printer combo adapter just selected. At end user side, you will only find a printer named EPSON Stylus Photo 830U (Adm_Dept), you will not see any printer named BT-PTR-B0A253.

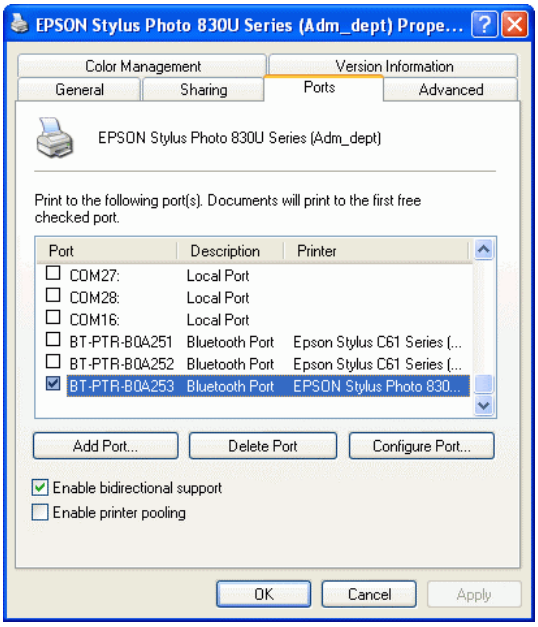


Step 4 :

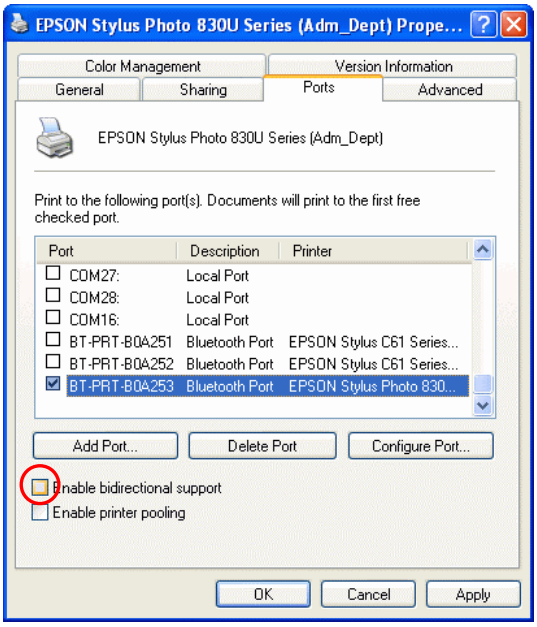
From **Ports** page, you can see three printer ports are used :

1. BT-PTR-B0A351.
2. BT-PTR-B0A352.
3. BT-PTR-B0A353.

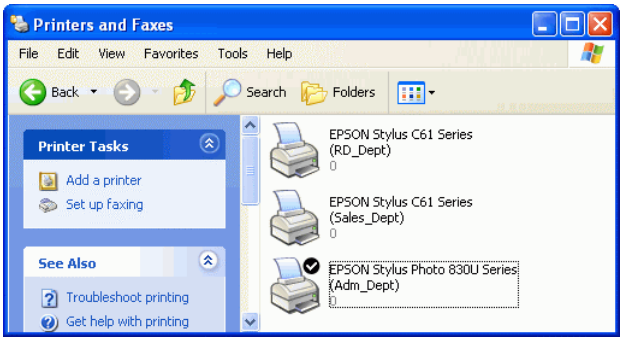
They are functioning the same as the original LPT1: printer port of your PC. The difference is LPT1: is for cable connection, while these three Bluetooth printer ports are used for wireless connections.



From Ports page, please unmark or disable bidirectional support.



Click My Computer icon on the desktop screen, select Control Panel, select Printers and Faxes, then you can find three Bluetooth Printers are there:



1. EPSON Stylus C61 (Sales_ Dept).
2. EPSON Stylus C61 (RD_Dept).
3. EPSON Stylus Photo 830U (Adm_Dept).

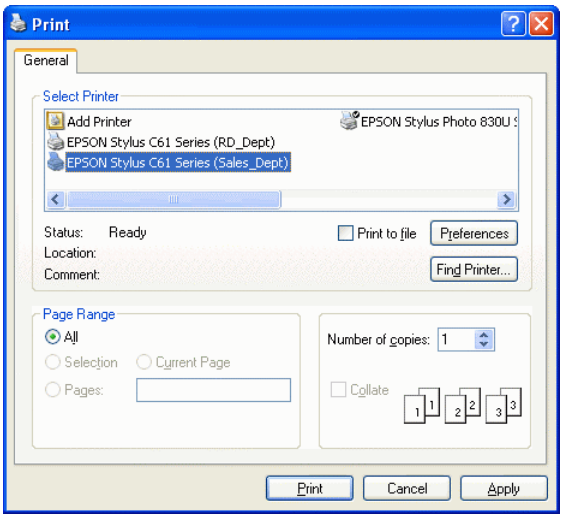
If you want to print by using these printers, please refer to next page.

Start Printing:

Print a file by using combo printer adapter is quite straightforward, it is just like the normal way you are printing a file.

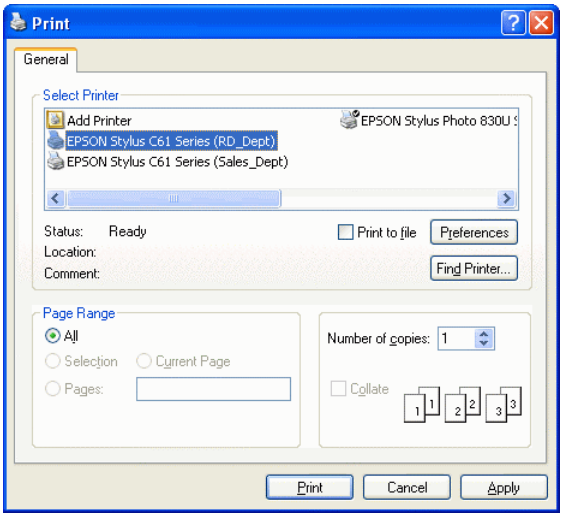
For EPSON Stylus C61 (Sales_ Dept):

When page range and number of copies screen prompts, select EPSON Stylus C61 (Sales_ Dept) printer, then click OK.



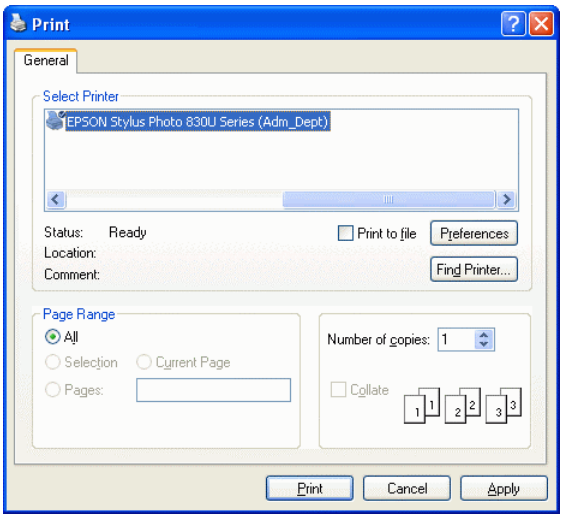
For EPSON Stylus C61 (RD_ Dept):

When page range and number of copies screen prompts, select EPSON Stylus C61 (RD_Dept) printer, then click OK.



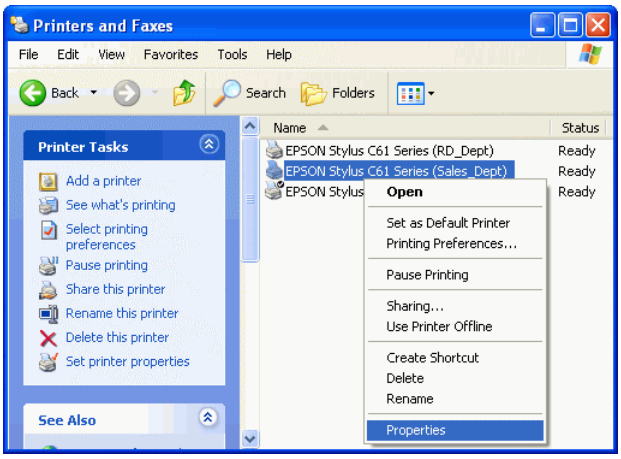
For EPSON Stylus Photo 830U (Adm_Dept):

When page range and number of copies screen prompts, select EPSON Stylus Photo 830U (Adm_Dept) printer, then click OK.

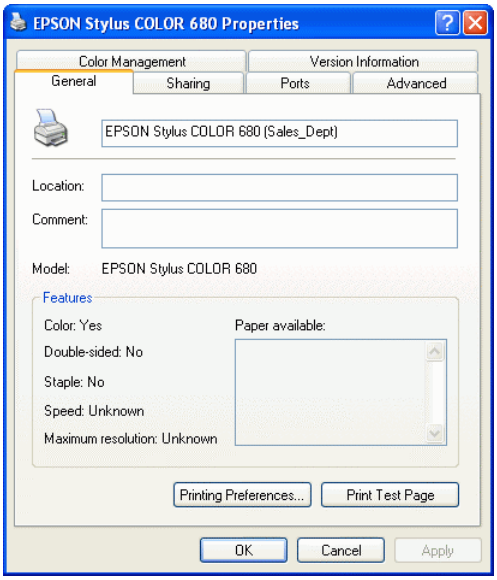


Change Printer:

Step 1:
Select Control Panel.
Select Printers and Faxes.
Right click on printer EPSON Stylus C61 Series (Sales_Dept) icon.
Click on Properties.



Step 2:
You can change printer name to such as:
EPSON Stylus COLOR 680 (Sales_Dept).

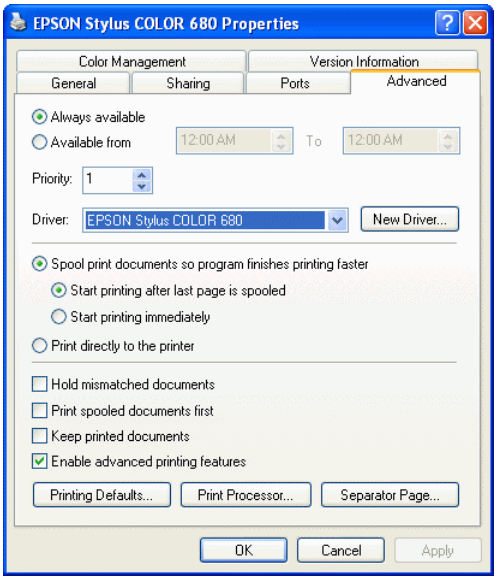


Step 3:

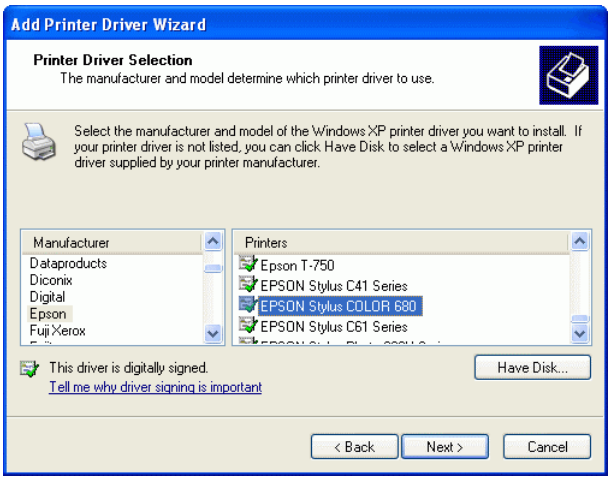
Click on Advanced tab to see if the driver of EPSON Stylus COLOR 680 has been installed before.

If yes, click OK to complete the change.

If not, click New Driver and follow the instructions to install it.



If New Driver is selected, this screen will prompt to instruct you to install new driver step by step.

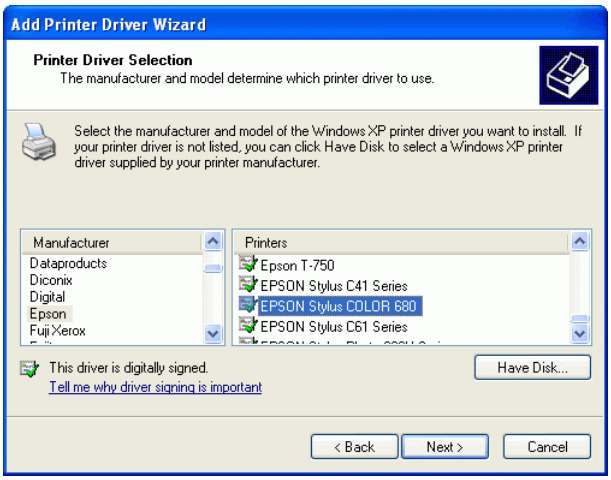

Add Printer Driver Wizard
Printer Driver Selection
The manufacturer and model determine which printer driver to use.
Select the manufacturer and model of the Windows XP printer driver you want to install. If your printer driver is not listed, you can click Have Disk to select a Windows XP printer driver supplied by your printer manufacturer.
Manufacturer
Dataproducts
Diconix
Digital
Epson
Fuji Xerox
Printers
Epson T-750
EPSON Stylus C41 Series
EPSON Stylus COLOR 680
EPSON Stylus C61 Series
This driver is digitally signed.
Tell me why driver signing is important
Have Disk...
< Back
Next >
Cancel

Step 4:

When installation of new printer driver is complete, the Printers and Faxes screen will look like this.

EPSON Stylus COLOR 680 (Sales_Dept).

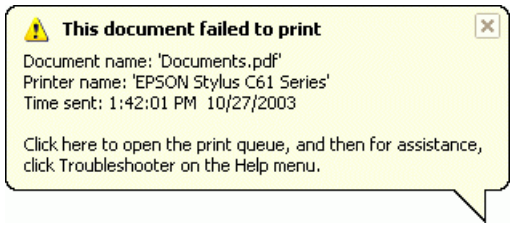
is coming out as the new printer.


Add Printer Driver Wizard
Printer Driver Selection
The manufacturer and model determine which printer driver to use.
Select the manufacturer and model of the Windows XP printer driver you want to install. If your printer driver is not listed, you can click Have Disk to select a Windows XP printer driver supplied by your printer manufacturer.
Manufacturer
Dataproducts
Diconix
Digital
Epson
Fuji Xerox
Printers
Epson T-750
EPSON Stylus C41 Series
EPSON Stylus COLOR 680
EPSON Stylus C61 Series
This driver is digitally signed.
Tell me why driver signing is important
Have Disk...
< Back
Next >
Cancel

PRINTER ERROR MESSAGE

There are some conditions which will stop the printing process:

1. Inks 100% run out.
2. Paper Jam.
3. Printer is BUSY.
4. Printer is not turned on.

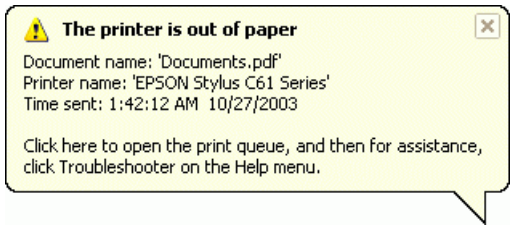

This document failed to print
Document name: 'Documents.pdf'
Printer name: 'EPSON Stylus C61 Series'
Time sent: 1:42:01 PM 10/27/2003
Click here to open the print queue, and then for assistance, click Troubleshooter on the Help menu.

When the above conditions occurred, PC will pop out a failed to print message on the screen one minute later. User can clean the problem and continue the printing after.

INKs run out - Replace new INKs for your printer.
Paper Jam - Remove jamed paper.
Printer BUSY - Check if there is any error in feeding paper to the printer. Some printers may have problem in feeding paper. The sympton looks like Paper Empty. You can push a button on printer to let it retry. Read the printer manuals to know how to do it. If it is impossible to continue, then you have to cancel the printer job.

5. Paper empty.

If it is out of paper, this screen will pop out.

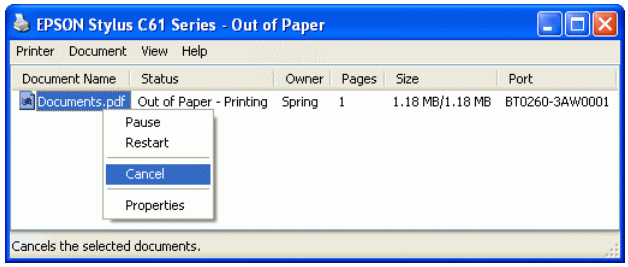

The printer is out of paper
Document name: 'Documents.pdf'
Printer name: 'EPSON Stylus C61 Series'
Time sent: 1:42:12 AM 10/27/2003
Click here to open the print queue, and then for assistance, click Troubleshooter on the Help menu.

Printer Combo Adapter will continue the printing if the error condition is cleaned. It will not stop unless you cancel it.

Example:

Cancel an out of paper job.

You can read the following paragraphs to know how to cancel a printing job, or how to reset a Bluetooth operation.


EPSON Stylus C61 Series - Out of Paper
Printer Document View Help
Document Name Status Owner Pages Size Port
Documents.pdf Out of Paper - Printing Spring 1 1.18 MB/1.18 MB BT0260-3AW0001
Pause
Restart
Cancel
Properties
Cancels the selected documents.

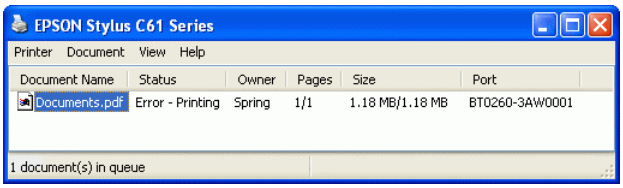
CANCEL PRINTING JOB

1. Start

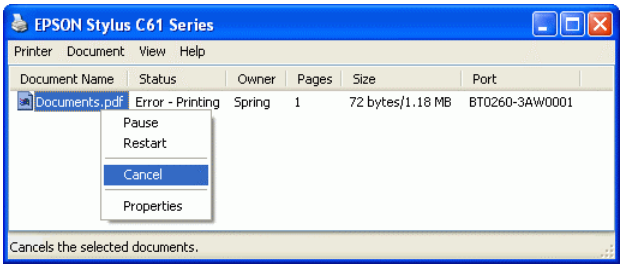
2. Printing job in process.

3. Printing job has error. Double click on printer icon to read the message.

4. Error message.


EPSON Stylus C61 Series
Printer Document View Help
Document Name Status Owner Pages Size Port
Documents.pdf Error - Printing Spring 1/1 1.18 MB/1.18 MB BT0260-3AW0001
1 document(s) in queue

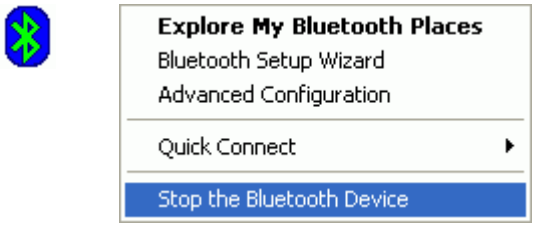
5. Right click on the file being printed, and select Cancel to stop it.



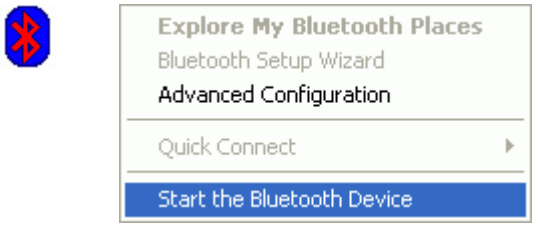
RESET HANGED BLUETOOTH

If there is any Bluetooth operation hanged, you can use the following steps to clean it.

Right click on green Bluetooth icon on lower-right corner of your screen.
Select Stop the Bluetooth Device.



Right click on red Bluetooth icon on lower-right corner of your screen.
Select Start the Bluetooth Device.



Bluetooth is reset to normal condition.

APPENDIX A

Specifications:

Product Name	Bluetooth Print Combo Adapter
Model Name	BT-PRT
Certification	FCC, CE, BQB
Standard	Bluetooth v2.0
Frequency	Band 2.4~2.4835GHz unlicensed ISM band
Modulation Method	GFSK, 1Mbps, 0.5BT Gaussian
Spread Spectrum	FHSS (Frequency Hopping Spread Spectrum)
Services supported	SPP and HCRP print services
Transfer rates (Max)	230 Kbps Asymmetrical
RF Output	Power Class 1
Working distance	Greater than 100m in free space
Sensitivity	<-88dBm at < 0.1% BER
Power consumption	Tx Typical: 115mA
	Rx Typical: 75mA
	Standby Mode: 15mA
Input power	5VDC
I/O Interface	USB, IEEE-1284
LED indicator	Power / Bluetooth active /Printing active
Environment	Operation temperature: 0 ^{o}C ~ + 60 ^{o}C
	Storage temperature: -10 ^{o}C ~ +70 ^{o}C
	Humidity: 5 ~ 90% non-condensing
Size	70 (L) x 61(W) x 16 (H) mm

APPENDIX B

- Safety Guide:
- Read and follow all instructions and warnings provided.
- Save these instructions for future use.
- When service or replacement of parts is required, ensure work is one by a qualified technician.
- Do not use this unit near water or in a rainy/moist environment.
- Use supplied cables only.
- Do not attempt to service this product yourself. Doing so will expose you to various hazards including dangerous voltage.
- This unit is suitable for a 110V to 230V AC power supply (Auto detect).
- Disconnect the power cable (pull plug) and USB cable in the following situations:
  - In the event of service
  - Power cable/plug becomes damaged.
  - Unit is exposed to excess moisture/rain
  - Unit has been dropped.
  - Unit is being cleaned.
- Unit must be used with adult supervision at all times. Children must not be allowed to handle any of the cables.
- Never insert any objects other than CDs in the trays.
- Never insert any objects through ventilation holes.

Remember!

Any electrical equipment is hazardous if handled improperly.

FCC COMPLIANCE

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) This device must accept any interference received, including interference that may cause undesired operation.

Federal Communications Commission (FCC) Statement

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and the receiver.
- Connect the equipment to an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

Warning:

To meet FCC requirements, a shielded power cord is required in order to prevent interference. It is essential that only the supplied power cord is to be used. Use only shielded cables to connect I/O devices to this equipment. You are cautioned that changes or modifications not approved by the party responsible for compliance could void your authority to operate the equipment.

One Year Limited Warranty

- This device is guaranteed against manufacturing defects for one full year from the original date of purchase.
- This warranty is valid at the time of purchase and is non-transferable.
- This warranty must be presented to the service facility before any repair can be made.
- Sales slip or other authentic evidence is required to validate warranty.
- Damage caused by accident, misuse, abuse, improper storage, and/or un certified repairs is not covered by this warranty.
- All mail or transportation costs including insurance are at the expense of the owner.
- Do not send any product to service center for warranty without a RMA (Return Merchandise Authorization) and proof of purchase. Ensure a trackable method of delivery is used (keep tracking number).
- Warranty is valid only in the country of purchase.
- We assume no liability that may result directly or indirectly from the use or misuse of these products.

IMPORTANT

"This warranty will be voided if the device is tampered with, improperly serviced, or the security seals are broken or removed"